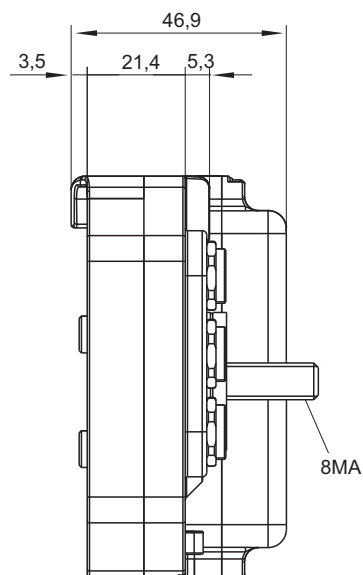
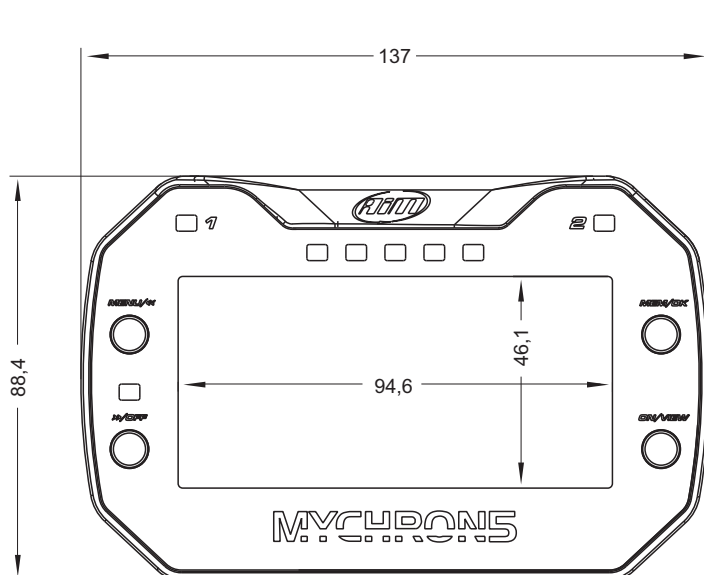


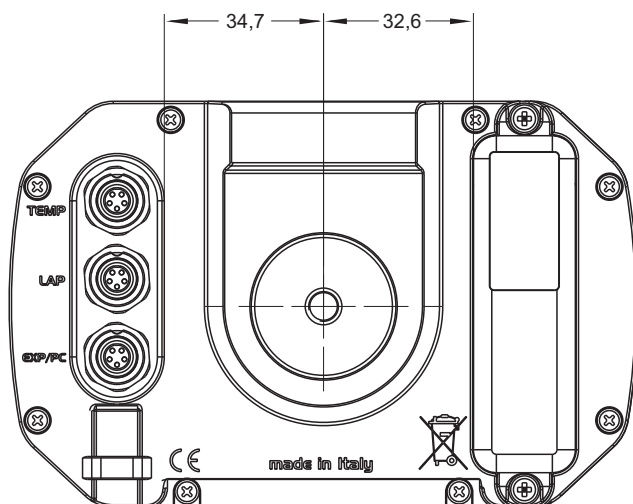


AiM MyChron5/2T

Dash logger



DIMENSIONS IN mm





AiM MyChron5/2T

Dash logger

MyChron4 vs MyChron5



GPS	Optional	Integrated
Inertial platform	--	Included
Wi-Fi connection	--	Included
Display resolution	160x96 pixel	268x128 pixel
Backlight	1 color	7 configurable RGB colors
Ambient light sensor	--	Included
Multifunction LEDs	1 Shift light	5 RGB LEDs*
Alarm LEDs	2	2 configurable
RPM sampling frequency	10 Hz	50 Hz
Body	ABS Plastics	Glass fiber reinforced Nylon
Pushbuttons	Rubber	Metal
Battery	Traditional 9V	Rechargeable Lithium
Memory	16 Mb	4 Gb
Dimensions	125,7 x 87,7 x 46 mm	137 x 88,4 x 47 mm
Weight, battery included	320 g	390 g
Waterproof	IP65	IP67

* Configurable as shift lights or RPM/laptimes alert



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Dash logger

In the box

MyChron5, battery charger with cable, RPM cable, temperature sensor, CD Race Studio 3. Optic/magnetic receiver optional.

Available kits

X80M5CHT0	MyChron5 with CHT sensor
X80M5EGT0	MyChron5 with EGT sensor
X80M5EGTT12	MyChron5 with EGT-T12 sensor
X80M5TRM10	MyChron5 with M10 water temp sensor

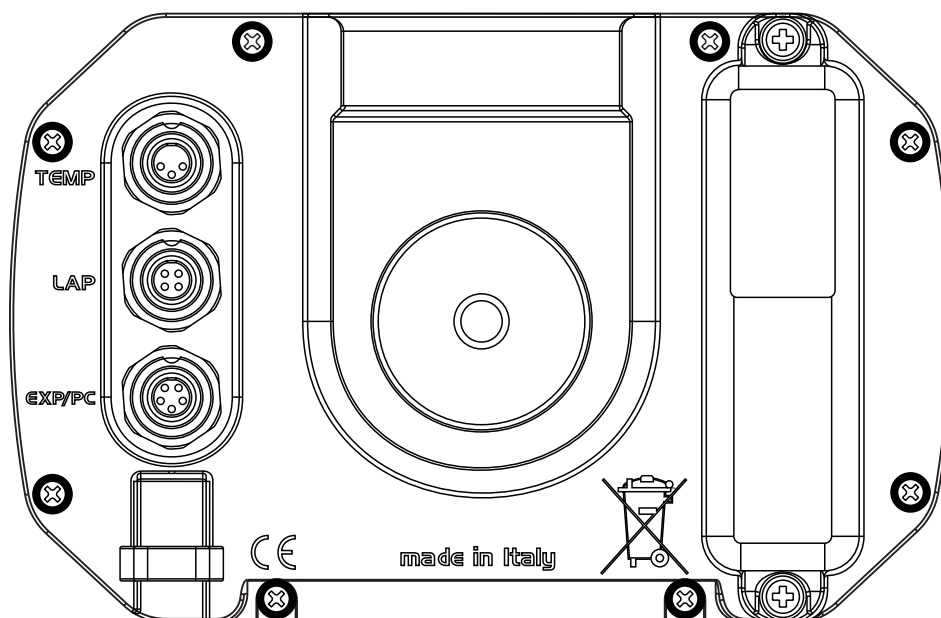
Optionals

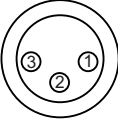
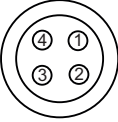
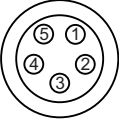
X41RX12090	Infrared optical lap time receiver - Metallic connector - cm 90 cable
X41RX12140	Infrared optical lap time receiver - Metallic connector - cm 140 cable
X02RXMGC3SMP	Magnetic lap time receiver
V02557020	External power cable
X80MYC5TPB	Kit battery cover

Spare parts

2BT18650TDM	Battery
XSMCABATM5	Battery charger
X06AHB068	EU USB/AC power adapter
X06AHB070	USA USB/AC power adapter
X06AHB077	UK USB/AC power adapter
X06AHB071	AUS USB/AC power adapter
X90TMPC000	USB cable
X05SNRPMY0	RPM cable

Pinout MyChron5



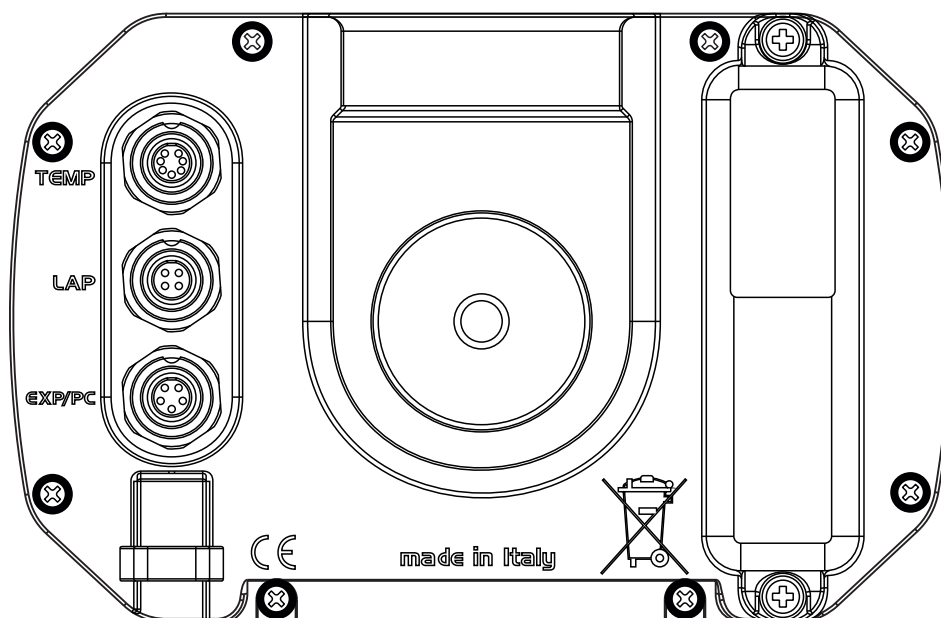
TEMP 3 pins Binder 712 female connector (external view)	LAP 4 pins Binder 712 female connector (external view)	EXP/PC 5 pins Binder 712 female connector (external view)
 <p>1 - Thermocouple 2 - GND 3 - Thermo resistor</p>	 <p>1 - Magnetic Lap 2 - GND 3 - +Vbattery 4 - Optical Lap</p>	 <p>1 - CAN+ Exp 2 - GND 3 - +Vbout CAN 4 - CAN- Exp 5 - +Vbext CAN</p>

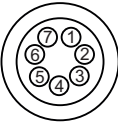
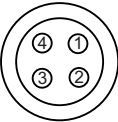
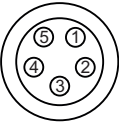


AiM MyChron5/2T

Dash logger

Pinout MyChron5 2T



TEMP 7 pins Binder 712 female connector (external view)	LAP 4 pins Binder 712 female connector (external view)	EXP/PC 5 pins Binder 712 female connector (external view)
 <ul style="list-style-type: none"> 1 - Thermocouple 1 2 - GND 3 - Thermocouple 2 4 - GND 5 - Thermo resistor 1 6 - GND 7 - Thermo resistor 2 	 <ul style="list-style-type: none"> 1 - Magnetic Lap 2 - GND 3 - +Vbattery 4 - Optical Lap 	 <ul style="list-style-type: none"> 1 - CAN+ Exp 2 - GND 3 - +Vbout CAN 4 - CAN- Exp 5 - +Vbext CAN



AiM MyChron5/2T

Dash logger

Product history

Rev	From serial number	Date	Changes
Rev04	50025150	Jun, 23th 2017	<ul style="list-style-type: none">▪ Display/display support<ul style="list-style-type: none">▪ Placed two dots of bicomponent glue between display and display support to prevent possible detachment of the display from his support
Rev03	50018493	Feb, 14th 2017	<ul style="list-style-type: none">▪ Backlight chassis/display support<ul style="list-style-type: none">▪ Chassis rev.02 with new material, more resistant to mechanical stress
Rev02	50016923	Feb, 7th 2017	<ul style="list-style-type: none">▪ MYC60-G<ul style="list-style-type: none">▪ New main board with arrangement for mounting heaters for display▪ Possibility of mounting two different case size of RGB LEDs
Rev01	50017230	Jan, 26th 2017	<ul style="list-style-type: none">▪ Battery shell<ul style="list-style-type: none">▪ Shell with new material, more resistant to mechanical stress
Rev01	50015550	Dec, 1st 2016	<ul style="list-style-type: none">▪ Backlight chassis/display support<ul style="list-style-type: none">▪ Chassis with new material, more resistant to mechanical stress